

Tanium solutions overview

Trust Tanium solutions for every IT workflow that relies on endpoint data

Tanium is the platform that organizations trust to gain visibility and control across all endpoints in on-premises, cloud and hybrid environments. Our approach addresses today's increasing IT challenges by delivering accurate, complete and up-to-date endpoint data — giving IT operations, security and risk teams confidence to quickly manage, secure and protect their networks at scale. Tanium's mission is to help see and control every endpoint, everywhere. That's the power of certainty.

Learn more about each of the Tanium platform solutions below.

Threat Hunting

- Extensible blocklisting of malicious files and behavior using industry-leading reputation services and databases of global hash-based indicators of compromise (IoCs)
- Easily define arbitrary heuristics using simple boolean logic to hunt for advanced adversaries
- Real-time alerting of suspicious behavior patterns and data transfers with high-fidelity signals
- Surgically quarantine suspicious endpoints at the network level using integrations with leading network security vendors

Asset Discovery and Inventory

- Distributed scanning using Tanium's linear chain to scan in the gaps between devices, enabling speedy full inventory scans without additional hardware or heavy load on a single endpoint
- Software usage statistics to avoid costs through reclamation or license redistribution and minimize security risks of unauthorized software
- Complex application mapping that is automated and intuitive for troubleshooting or planning for critical change initiatives
- True and trusted automation enabled by Tanium's accurate, real-time data to manage user access via integrations with CMDB providers (e.g. Salesforce, ServiceNow)

Sensitive Data Monitoring




- Customized rule sets enabling precise monitoring of files adhering to specific regulatory compliance standards (e.g., PCI, HIPAA, GDPR, CCPA)
- Intelligent pattern recognition to identify sensitive data deeply embedded in unstructured files
- Automatic labeling of critical system file changes as they occur to direct attention to priority investigations
- Simplified watchlist creation with straightforward migrations of content libraries from other products

Risk and Compliance Management

- Remote authenticated scanning of network devices without needing to install dedicated network scanners. Instead, leverage existing server infrastructure to scan remote devices
- Real-time endpoint risk scoring based on largest contributors to historical breaches, asset criticality and lateral movement impact of exploit
- Customized scanning templates that assess endpoints for vulnerabilities and against desired and custom compliance benchmarks at any frequency
- Reduced reliance on maintenance windows and risk of network overload when scanning for vulnerabilities through intelligent throttling and back-off capabilities built into the agent

Client Management

- Instantaneous patching across enterprise-scale complexity of networks, computer groups and device types
- Performance optimization through system-level diagnostics and remediation of high CPU consumption processes
- Pre-packaged software bundles for quick setup and deployment execution across a geographically dispersed environment
- Scan, add or block unmanaged assets by monitoring local subnets and defined segments in your network

	 Threat Hunting	 Asset Discovery and Inventory	 Sensitive Data Monitoring	 Risk and Compliance Management	 Client Management
DISCOVER	✓	✓	✓	✓	✓
ENFORCE	✓			✓	✓
RISK				✓	
IMPACT	✓			✓	
THREAT RESPONSE	✓				
ASSET		✓			✓
MAP		✓			
INTEGRITY MONITOR			✓		
REVEAL			✓	✓	
COMPLY				✓	
DEPLOY				✓	✓
PATCH				✓	✓
PERFORMANCE					✓



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